

Having thus described the preferred embodiments, I claim:

1. A method for treating at least one of (i) addiction to heroin, narcotics, cocaine, amphetamines, alcohol, nicotine or marijuana; and  
5 (ii) schizophrenia or manic depressive psychosis, said method comprising:  
providing alpha-methyl-para-tyrosine;  
providing 4-[4-(p-chlorophenyl)-4-hydroxy-piperidino]-4'-fluorobutyrophenone; and  
concurrently administering from about 1 mg to about 200 mg of  
10 said alpha-methyl-para-tyrosine per kg of patient body weight per day, and from about 0.015 mg to about 1.0 mg of said 4-[4-(p-chlorophenyl)-4-hydroxy-piperidino]-4'-fluorobutyrophenone per kg of patient body weight per day, to a patient in need of such treatment.
- 15 2. The method of claim 1 wherein said alpha-methyl-para-tyrosine is concurrently administered in an amount of from about 15 mg to about 50 mg per kg of patient body weight per day.
3. The method of claim 1 wherein said alpha-methyl-para-tyrosine is concurrently administered in an amount of from about 50 mg to  
20 about 185 mg per kg of patient body weight per day.
4. The method of claim 1 wherein said 4-[4-(p-chlorophenyl)-4-hydroxy-piperidino]-4'-fluorobutyrophenone is concurrently  
25 administered in an amount of from about 0.05 mg to about 0.80 mg per kg of patient body weight per day.
5. The method of claim 1 wherein said concurrent administrations number in one day, from 2 to 4 times.
- 30 6. The method of claim 1 further comprising:  
administering an effective dosage amount of 17-(cyclopropylmethyl)-4,5 alpha-epoxy-3, 14 dihydroxymorphinan-6-one.

7. The method of claim 6 wherein said step of administering said 17-(cyclopropylmethyl)-4,5 alpha-epoxy-3, 14 dihydroxymorphinan-6-one is performed simultaneously with said step of concurrently administering said alpha-methyl-para-tyrosine and said 4-[4-(p-chlorophenyl)-4-hydroxy-piperidino]-4'-fluorobutyrophenone.

8. The method of claim 1 further comprising:  
administering an effective amount of a urine alkalinizer, said effective amount sufficient to result in a urine pH greater than 7.4.

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9. The method of claim 8 wherein said effective amount of said urine alkalinizer is sufficient to produce a urine pH of about 8.0.

10. A method for treating at least one of (i) addiction to heroin, narcotics, cocaine, amphetamines, alcohol, nicotine or marijuana; and (ii) schizophrenia or manic depressive psychosis, said method comprising:

providing alpha-methyl-para-tyrosine;  
providing 4-[4-(p-chlorophenyl)-4-hydroxy-piperidino]-4'-fluorobutyrophenone;  
providing 17-(cyclopropylmethyl)-4,5 alpha-epoxy-3, 14 dihydroxymorphinan-6-one;  
providing a urine alkalinizer;  
simultaneously administering from about 15 mg to about 170 mg of said alpha-methyl-para-tyrosine per kg of patient body weight per day, and from about 0.015 mg to about 1.0 mg of said 4-[4-(p-chlorophenyl)-4-hydroxy-piperidino]-4'-fluorobutyrophenone per kg of patient body weight per day, to a patient in need of such treatment;  
administering an effective dosage amount of 17-(cyclopropylmethyl)-4,5 alpha-epoxy-3, 14 dihydroxymorphinan-6-one ; and  
administering an amount of said urine alkalinizer sufficient to result in a urine pH of greater than 7.8.

11. The method of claim 10 wherein said alpha-methyl-para-tyrosine is concurrently administered in an amount of from about 15 mg to about 50 mg per kg of patient body weight per day.

5 12. The method of claim 10 wherein said 4-[4-(p-chlorophenyl)-4-hydroxy-piperidino]-4'-fluorobutyrophenone is concurrently administered in an amount of from about 0.05 mg to about 0.60 mkg per kg of patient body weight per day.

10 13. The method of claim 10 wherein said concurrent administrations number in one day, from 2 to 4 times.

14. The method of claim 10 wherein said step of administering said 17-(cyclopropylmethyl)-4,5 alpha-epoxy-3, 14 dihydroxymorphinan-6-one is  
15 performed simultaneously with said step of concurrently administering said alpha-methyl-para-tyrosine and said 4-[4-(p-chlorophenyl)-4-hydroxy-piperidino]-4'-fluorobutyrophenone.

15 20 15. The method of claim 10 wherein said administering of said urine alkalinizer is performed to achieve a urine pH of about 8.0.